

L Number	Hits	Search Text	DB	Time stamp
1	1969	(349/76,86,94,99,127,172,187).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:14
2	89	((349/76,86,94,99,127,172,187).CCLS.) and (alignment adj2 ferroelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:14
3	66	((349/76,86,94,99,127,172,187).CCLS.) and (orienta\$4 adj2 ferroelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:15
4	3	((349/76,86,94,99,127,172,187).CCLS.) and (orienta\$4 adj2 ferroelectric) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:16
5	0	((349/76,86,94,99,127,172,187).CCLS.) and (alignment adj2 ferroelectric) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:16
6	10	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 08:16
-	1171	(349/76,86,94,99,127,172,187).CCLS.	USPAT	2002/11/14 15:06
-	1	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer) and (orientation adj2 film)	USPAT	2002/11/09 08:39
-	12	4904065.URPN.	USPAT	2002/11/09 08:42
-	9	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)	USPAT	2002/11/09 08:52
-	2	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer) and (alignment adj2 film)	USPAT	2003/07/16 08:27
-	10220	("349").CLAS.	USPAT	2002/11/09 08:56
-	28	((349/).CCLS.) and (ferroelectric adj2 polymer)	USPAT	2003/07/16 08:28
-	7	(((349/).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)) and polarizer	USPAT	2002/11/09 08:58
-	2	(((349/).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)) and polarizer) and (twisted adj2 nematic)	USPAT	2002/11/09 08:58
-	10	(((349/).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)) and (positive adj2 anisotropy)	USPAT	2002/11/09 09:09
-	4	(((349/).CCLS.) and (ferroelectric adj2 polymer)) and (positive adj2 anisotropy)	USPAT	2002/11/09 09:10
-	3	(((349/).CCLS.) and (ferroelectric adj2 polymer)) and (negative adj2 anisotropy)	USPAT	2002/11/09 09:15
-	57864	Icd	EPO; JPO; DERWENT	2002/11/09 09:21
-	0	(Icd and (ferroelectric adj2 polymer)) and (alignment adj2 film)	EPO; JPO; DERWENT	2002/11/09 09:22
-	0	(Icd and (ferroelectric adj2 polymer)) and (alignment adj2 layer)	EPO; JPO; DERWENT	2002/11/09 09:22
-	0	(Icd and (ferroelectric adj2 polymer)) and (orientation adj2 layer)	EPO; JPO; DERWENT	2002/11/09 09:22
-	0	(Icd and (ferroelectric adj2 polymer)) and (orientation adj2 film)	EPO; JPO; DERWENT	2002/11/09 09:22
-	24	Icd and (ferroelectric adj2 polymer)	EPO; JPO; DERWENT	2002/11/09 09:22
-	1	(((349/).CCLS.) and (ferroelectric adj3 alignment)) and (ferroelectric adj2 polymer)	USPAT	2002/11/09 09:43
-	37	((349/).CCLS.) and (ferroelectric adj3 alignment)	USPAT	2002/11/09 09:47
-	0	5973762.URPN.	USPAT	2002/11/09 09:54

-	8	("3725899" "4995705" "5189536" "5267224" "5268777" "5282069" "5339306" "5473450").PN.	USPAT	2002/11/09 09:54
-	3	5282069.URPN.	USPAT	2002/11/09 10:03
-	10239	("349").CLAS.	USPAT	2002/11/12 08:27
-	52	((349).CCLS.) and (ferroelectric adj2 liquid adj2 crystal adj2 polymer)	USPAT	2002/11/12 08:08
-	14	((349).CCLS.) and (ferroelectric adj2 liquid adj2 crystal adj2 polymer) and (alignment adj2 film)	USPAT	2002/11/12 08:22
-	7	("4983318" "5039208" "5119221" "5258134" "5745629" "5925423" "6048928").PN.	USPAT	2002/11/12 08:16
-	14937	LG Phillips.as.	USPAT	2002/11/12 08:23
-	335	(LG Phillips.as.) and choi	USPAT	2002/11/12 08:23
-	3	((LG Phillips.as.) and choi) and (suk adj2 won)	USPAT	2002/11/12 08:23
-	15	5734457.URPN.	USPAT	2002/11/12 08:24
-	10239	((349).CCLS.) (ferroelectric adj3 alignment adj2 film)	USPAT	2002/11/12 08:28
-	0	((349).CCLS.) and (ferroelectric adj3 alignment adj2 film)	USPAT	2002/11/12 08:28
-	4	((349).CCLS.) and (ferroelectric adj3 orientation adj2 film)	USPAT	2002/11/12 08:35
-	3	((LG Phillips.as.) and choi) and (alignment adj2 film)	USPAT	2002/11/12 08:35
-	1	("5990997").PN.	USPAT	2002/11/13 08:44
-	8	((349).CCLS.) and (ferroelectric adj2 polymer) and (twisted adj2 nematic)	USPAT	2002/11/13 08:46
-	7	((349).CCLS.) and (ferroelectric adj2 polymer) and (twisted adj2 nematic)) and polarizer	USPAT	2002/11/13 08:47
-	10239	("349").CLAS.	USPAT	2002/11/14 14:56
-	1291	((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)	USPAT	2002/11/14 14:57
-	456	((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric	USPAT	2002/11/14 14:58
-	118	((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)	USPAT	2002/11/14 14:58
-	456	((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal)	USPAT	2002/11/14 14:59
-	118	((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)) and (((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal))	USPAT	2002/11/14 14:59
-	89	((((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)) and (((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal))) and orientation	USPAT	2002/11/14 15:00
-	12	((((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (ferroelectric same polymer)) and (((349).CCLS.) and (liquid adj2 crystal) same (alignment adj2 layer)) and ferroelectric) and (liquid adj2 crystal))) and (orientation adj2 layer)	USPAT	2002/11/14 15:00
-	281	(349/172).CCLS.	USPAT	2002/11/14 15:07
-	269	((349/172).CCLS.) and (liquid adj2 crystal) same layer	USPAT	2002/11/14 15:10
-	269	((349/172).CCLS.) and (liquid adj2 crystal) same (layer)	USPAT	2002/11/14 15:07
-	269	((349/172).CCLS.) and (liquid adj2 crystal same layer)	USPAT	2002/11/14 15:08
-	218	((349/172).CCLS.) and (liquid adj2 crystal same alignment)	USPAT	2002/11/14 15:08
-	218	((349/172).CCLS.) and (liquid adj2 crystal) same (alignment)	USPAT	2002/11/14 15:08
-	50	((349/172).CCLS.) and (liquid adj2 crystal) same (orientation adj2 film)	USPAT	2002/11/14 15:09
-	0	((349/172).CCLS.) and (liquid adj2 crystal) same (orientation adj2 film)) and (ferroelectric adj2 polymer)	USPAT	2002/11/14 15:09
-	49	((349/172).CCLS.) and (liquid adj2 crystal) same (orientation adj2 film)) and ferroelectric	USPAT	2002/11/14 15:10
-	51	((349/172).CCLS.) and (liquid adj2 alignment)	USPAT	2002/11/14 15:11
-	50	((349/172).CCLS.) and (liquid adj2 alignment)) and ferroelectric	USPAT	2002/11/14 15:11
-	19	((349/172).CCLS.) and (liquid adj2 alignment adj2 film)	USPAT	2002/11/14 15:12
-	10603	("349").CLAS.	USPAT	2003/04/01 09:44
-	389	((349).CCLS.) and (orientation adj7 polymer)	USPAT	2003/04/01 09:44
-	126	((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)	USPAT	2003/04/01 09:45
-	114	((349).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic	USPAT	2003/04/01 09:45

-	0	((((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic) and (orientation adj2 film) same (ferroelectric adj3 polymer)	USPAT	2003/04/01 09:46
-	16	((((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic) and (ferroelectric adj3 polymer)	USPAT	2003/04/01 10:05
-	10	5029987.URPN.	USPAT	2003/04/01 10:01
-	31	((((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal)) and nematic) and (orientation adj3 ferroelectric)	USPAT	2003/04/01 10:15
-	126	((((349/).CCLS.) and (orientation adj7 polymer)) and (((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))	USPAT	2003/04/01 10:15
-	114	((((349/).CCLS.) and (orientation adj7 polymer)) and (((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic	USPAT	2003/04/01 10:16
-	0	((((349/).CCLS.) and (orientation adj7 polymer)) and (((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (flcp adj2 orientation)	USPAT	2003/04/01 10:16
-	0	((((349/).CCLS.) and (orientation adj7 polymer)) and (((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (ferroelectric adj2 polymer adj2 orientation)	USPAT	2003/04/01 10:17
-	0	((((349/).CCLS.) and (orientation adj7 polymer)) and (((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (ferroelectric adj2 polymer adj2 alignment)	USPAT	2003/04/01 10:20
-	0	((((349/).CCLS.) and (orientation adj7 polymer)) and (((349/).CCLS.) and (orientation adj7 polymer)) and (ferroelectric adj2 crystal))) and nematic) and (ferroelectric adj2 alignment)	USPAT	2003/04/01 10:21
-	1	((349/).CCLS.) and flcp	USPAT	2003/04/01 10:28
-	1	5793449.URPN.	USPAT	2003/04/01 10:24
-	5	("3873804" "4071912" "4155122" "4728173" "4904065").PN.	USPAT	2003/04/01 10:25
-	13808	lcd	US-PGPUB	2003/04/01 10:29
-	1	lcd and flcp	US-PGPUB	2003/04/01 10:29
-	60252	lcd	EPO; JPO; DERWENT	2003/04/01 10:29
-	0	lcd and flcp	EPO; JPO; DERWENT	2003/04/01 10:30
-	15	lcd and (ferroelectric adj4 orientation)	EPO; JPO; DERWENT	2003/04/01 10:38
-	297	(349/123).CCLS.	USPAT	2003/04/01 10:39
-	0	("23 and (ferroelectric adj2 polymer)").PN.	USPAT	2003/04/01 10:39
-	1	((349/123).CCLS.) and (ferroelectric adj2 polymer)	USPAT	2003/04/01 10:42
-	222	((349/123).CCLS.) and (nematic)	USPAT	2003/04/01 10:42
-	107	((((349/123).CCLS.) and (nematic)) and (alignment adj2 layer))	USPAT	2003/04/01 10:42
-	43	((((349/123).CCLS.) and (nematic)) and (alignment adj2 layer)) and ferroelectric	USPAT	2003/04/01 10:43
-	31	((((349/123).CCLS.) and (nematic)) and (alignment adj2 layer)) and ferroelectric) and polymer	USPAT	2003/04/01 10:43
-	7	("4983318" "5039208" "5119221" "5258134" "5745629" "5925423" "6048928").PN.	USPAT	2003/04/01 10:49
-	4	((349/).CCLS.) and (ferroelectric adj2 polymer)) and (orientation adj2 film)	USPAT	2003/07/16 08:24
-	1246875	ferroelectric liquid crystal polymer	USPAT; US-PGPUB	2003/07/16 08:24
-	918501	orientation film	USPAT; US-PGPUB	2003/07/16 08:25
-	977879	alignment film	USPAT; US-PGPUB	2003/07/16 08:25
-	240691	(orientation film) same (ferroelectric liquid crystal polymer)	USPAT; US-PGPUB	2003/07/16 08:26
-	230763	(alignment film) same (ferroelectric liquid crystal polymer)	USPAT; US-PGPUB	2003/07/16 08:26

-	5652	((orientation film) same (ferroelectric liquid crystal polymer)) same nematic	USPAT; US-PGPUB	2003/07/16 08:26
-	2	((349/76,86,94,99,127,172,187).CCLS.) and (ferroelectric adj2 polymer)) and (alignment adj2 film)	USPAT; US-PGPUB	2003/07/16 08:27
-	30	((349).CCLS.) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB	2003/07/16 08:41
-	56	(((orientation film) same (ferroelectric liquid crystal polymer)) same nematic) and (ferroelectric adj2 crystal adj2 polymer)	USPAT; US-PGPUB	2003/07/16 08:41
-	7	("4983318" "5039208" "5119221" "5258134" "5745629" "5925423" "6048928").PN.	USPAT	2003/07/16 08:46
-	1	("6549255").PN.	USPAT	2003/12/01 12:49
-	15	("4813767" "5039208" "5078477" "5159475" "5214523" "5239398" "5256456" "5512336" "5514426" "5528394" "5532854" "5608556" "5784137" "6219019" "6266115").PN.	USPAT	2003/12/01 12:52
-	1	("20010005249").PN.	USPAT; US-PGPUB	2003/12/22 08:21
-	0	2002520652.pn.	JPO	2003/12/22 08:22
-	0	("20010754189").PN.	USPAT; US-PGPUB	2003/12/22 08:23
-	1	("6549255").PN.	USPAT; US-PGPUB	2003/12/22 08:23
-	0	0559468.pn.	JPO	2003/12/22 08:35
-	0	000559468.pn.	JPO	2003/12/22 08:37
-	1	("6549255").PN.	USPAT	2003/12/22 09:27
-	1	("6417907").PN.	USPAT	2003/12/22 09:27
-	15	("4813767" "5039208" "5078477" "5159475" "5214523" "5239398" "5256456" "5512336" "5514426" "5528394" "5532854" "5608556" "5784137" "6219019" "6266115").PN.	USPAT	2004/08/31 11:15
-	1	0003288.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:17
-	10410	alignment adj4 liquid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:23
-	2044	(alignment adj4 liquid) and ferroelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:44
-	1570	((alignment adj4 liquid) and ferroelectric) and nematic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:44
-	989	(((alignment adj4 liquid) and ferroelectric) and nematic) and orientation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:45
-	492	(349/172).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:45
-	6	((349/172).CCLS.) and (ferroelectric adj2 polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/31 11:45